



1575 W. Hunt Highway, Florence, Arizona 85132 USA

florencecopper.com

August 23, 2019

Mr. David Albright
Drinking Water Protection Section (WTR 3-2)
Environmental Protection Agency, Region 9
75 Hawthorne St
San Francisco, CA 94105

Subject: Notification of Alert Level Exceedance

Underground Injection Control (UIC) Permit Number R9UIC-AZ3FY11-1

Dear Mr. Albright:

Florence Copper Inc. is regulated under Underground Injection Control (UIC) Permit Number R9UIC-AZ3FY11-1 (Permit), issued December 20, 2016 for a production test facility (PTF). The facility began active operations on December 15, 2018. In accordance with Part II.H.2.a of the Permit, Florence Copper is providing this notification of an alert level (AL) exceedance.

On August 19, 2019, Florence Copper became aware of a potential AL exceedance for magnesium at monitoring well M57-0. Sampling was conducted on July 22, 2019. Magnesium was recorded at 23 mg/L, above the upper AL of 18 mg/l. Florence Copper will be collecting a verification sample on August 26, 2019 and will have expedited results by August 28. Florence Copper will provide an update to the Drinking Water Protection Section when the sample results become available. Within thirty (30) days Florence Copper will follow up with a written report and will increase monitoring frequency of monitoring well M57-O if required by the Director as outlined in Part II.H.2.a.v.

Please call me at (520) 233-1930 should you have any questions or need any further information.

Sincerely,

Florence Copper, Inc.

Dan Johnson

Vice President/General Manager